

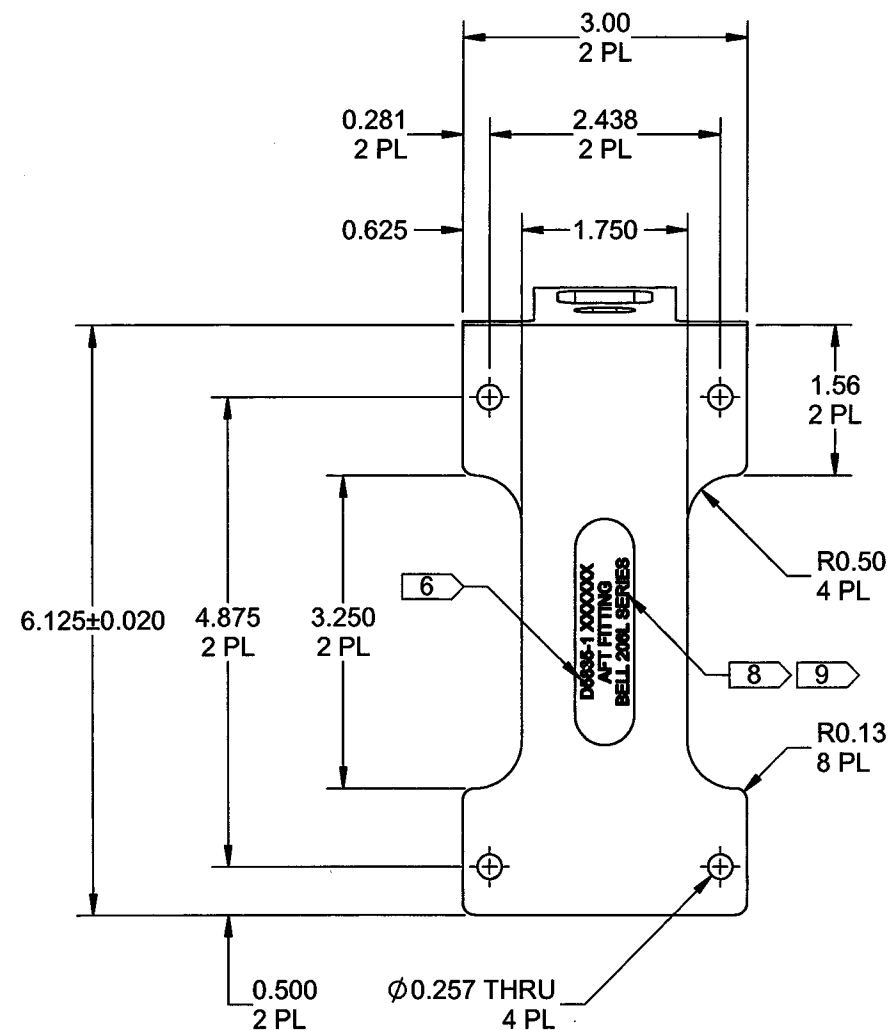
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D

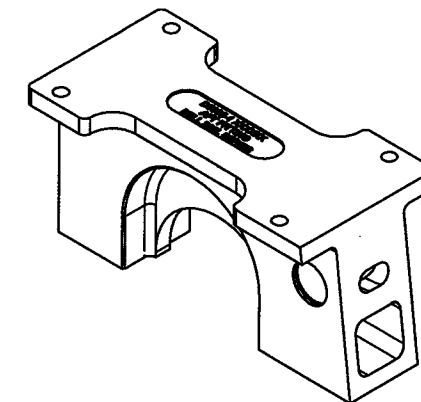
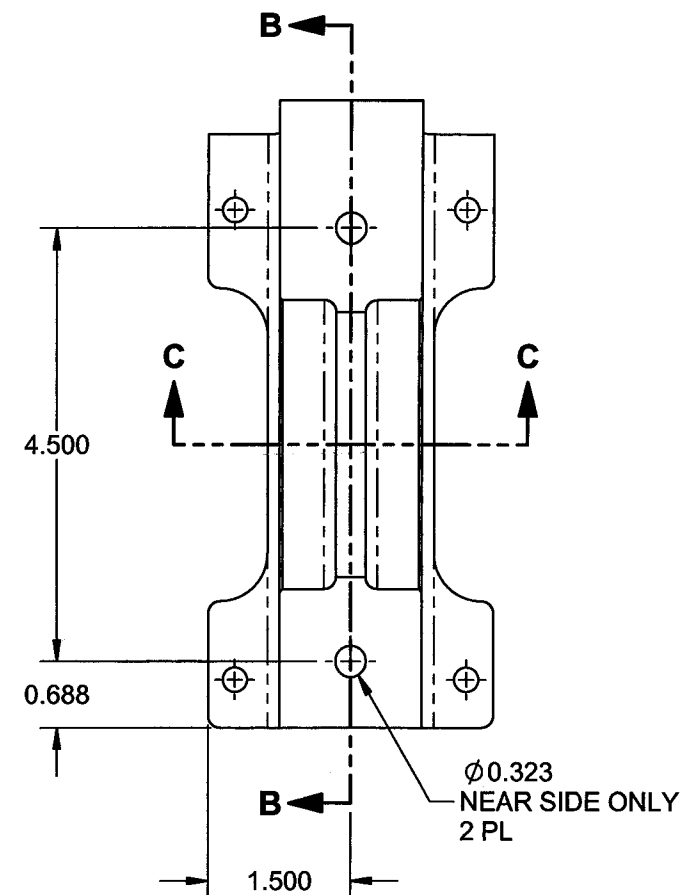
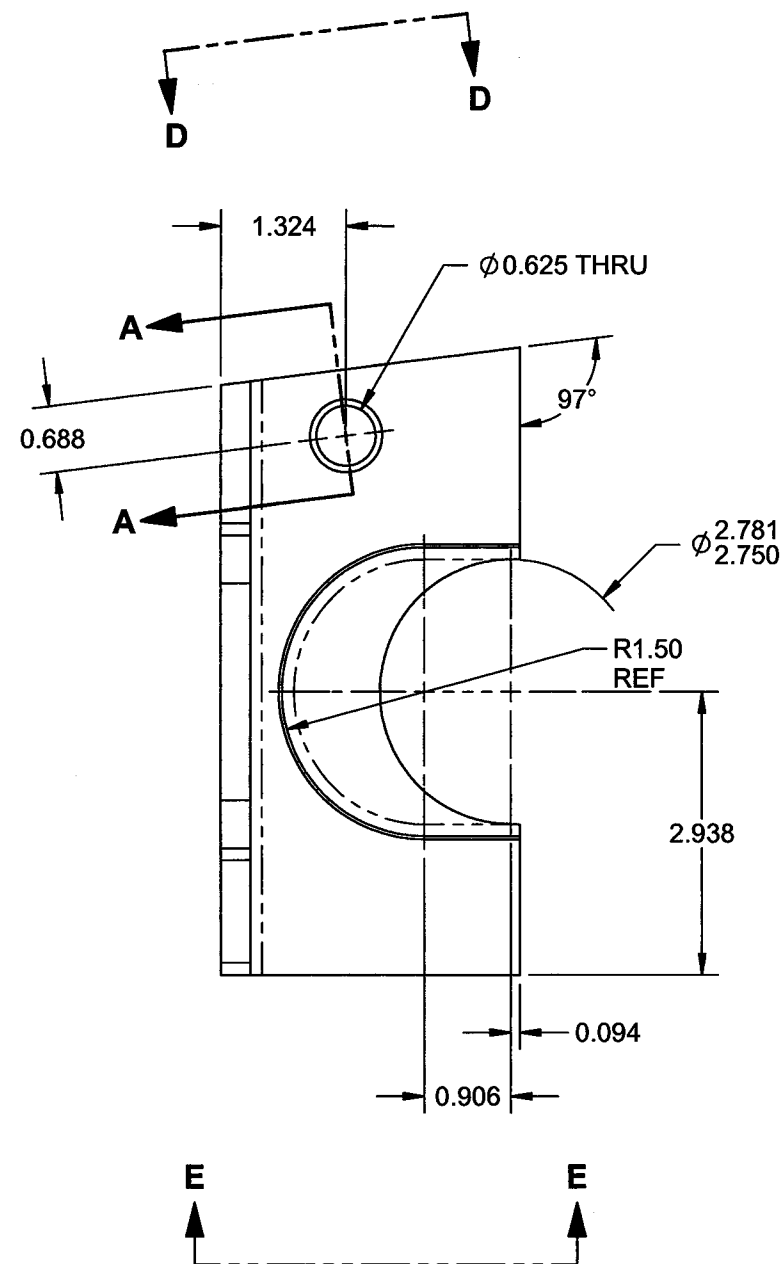
C

B

A



D5835-1 AFT FITTING
(DERIVED FROM AERO DESIGN P/N 49312-01)



D

C

B

A

NOTES:

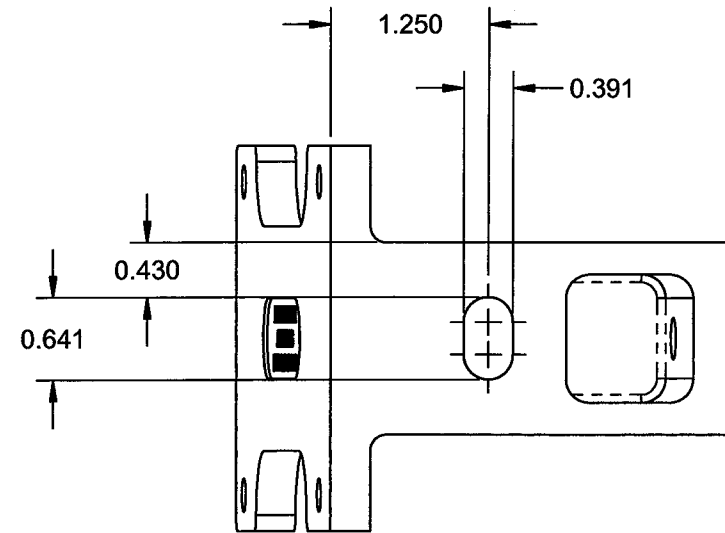
- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR
PER QQ-A-225/8 OR AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)
OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160)
OR ASTM B211 OR ASTM B221
REF DART SPEC M6061T6B
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 SECTION 4.1
PRIME PER DART QSI 005 SECTION 4.2.1
PAINT WHITE PER DART QSI 005 SECTION 4.2.2
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D5835-1" AND SERIAL NUMBER PER DART QSI 044 SECTION 6.3
USE MAX DEPTH OF 0.010 WITH MIN TOOL RAD OF 0.010
- 7) WEIGHT: 1.67 lbs
- 8) ENGRAVE TEXT TO MAX DEPTH OF 0.010 WITH MIN TOOL RAD OF 0.010
- 9) ALL NON DIMENSIONED FEATURES PER CAD FILE "D5835-1REVA.STEP"
- 10) MASK ALL HOLES AND SLOT PRIOR TO PRIME AND PAINT FINISH

RELEASED

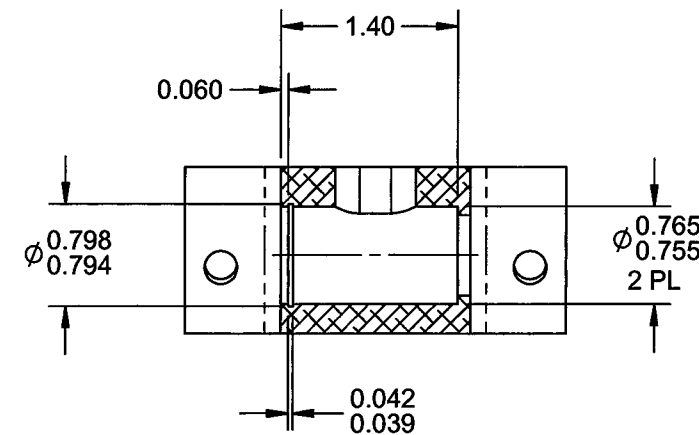
2021 MAY 07
HB ER 21-137

APPROVED

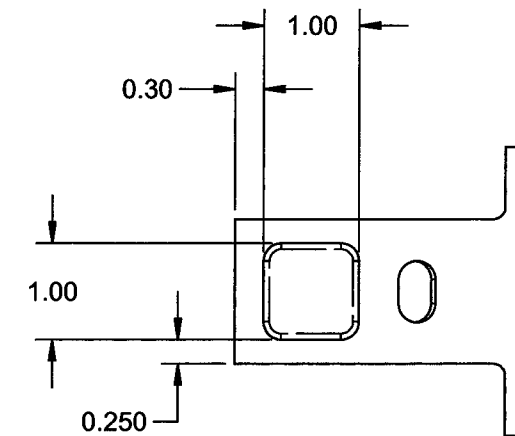
A	NEW ISSUE	JC	20.01.27
REV.	DESCRIPTION	BY	DATE
DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	JC		
CHECKED	SAD	DRAWING NO.	REV. A
MFG. APPR.	FK	D5835	SHEET 1 OF 2
APPROVED	CP	TITLE	SCALE
DE APPR.	CP	AFT FITTING	NTS
DATE	20.01.27	COPYRIGHT © 2020 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



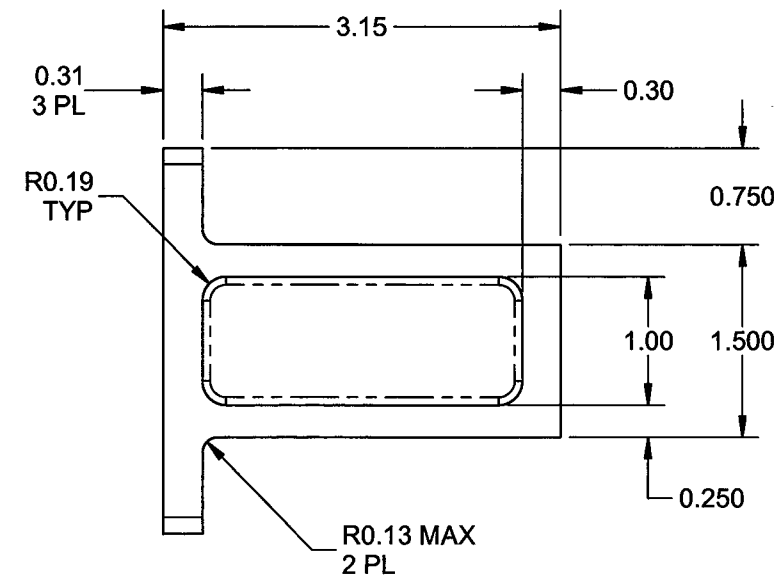
VIEW D-D
SCALE 1.33X



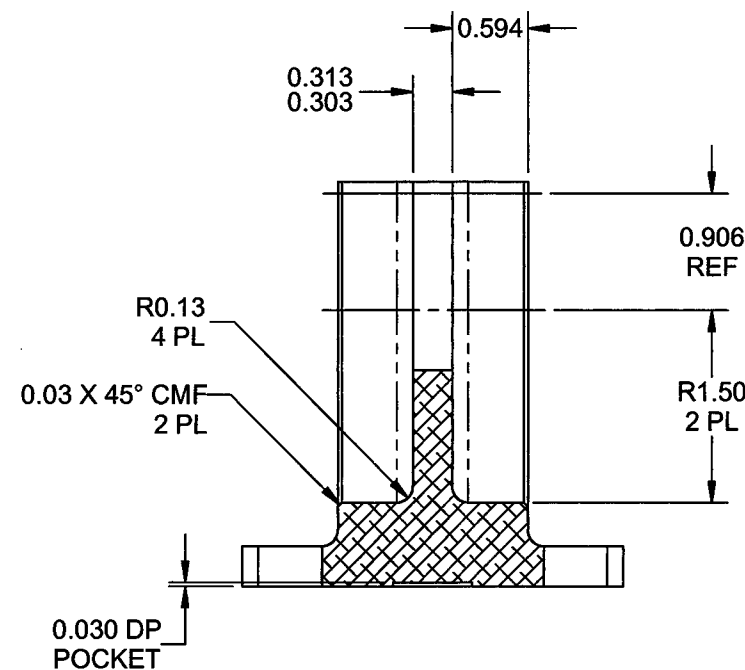
SECTION A-A
SCALE 1.33X



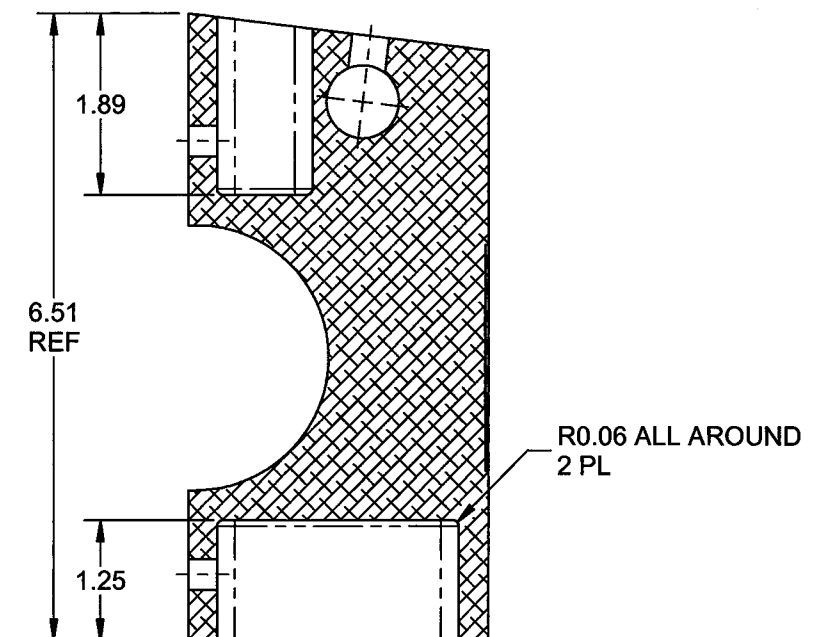
VIEW F-F



VIEW E-E
SCALE 1.33X



SECTION C-C
SCALE 1.33X



SECTION B-B

RELEASED

2021 MAY 07

APPROVED

DESIGN	KPT	DART AEROSPACE LTD	
DRAWN	JC	HAWKESBURY, ONTARIO, CANADA	
CHECKED	SAD	DRAWING NO.	REV. A
MFG. APPR.	FK	D5835	SHEET 2 OF 2
APPROVED	CP	TITLE	SCALE
DE APPR.	CP	AFT FITTING	NTS
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